

7

Date: Monday, 1/14/2008 2:36:18 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SHIM KIT
Job Number : 36744	
Estimate Number : 12671	
P.O. Number :	Part Number : DSI9363011
This Issue : 1/14/2008 S.O. No. :	Drawing Number : DSI 9363 REV A
Prsht Rev. : NC	Project Number : N/A
First Issue : 1/1 Type : SMALL /MED FAB	Drawing Revision : A
Previous Run : 30740	Material :
Written By :	Due Date : 2/15/2008 Qty: 1 Um: Each
Checked & Approved By : <u>03 01 15</u>	
Comment : Est Rev :A New Issue 07-01-26 JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	DC	DOCUMENT CONTROL
-----	----	------------------



Comment: Photocopy bluefile & type labels per PPPDSI 9363 CHG001

KT 08-01-31

2.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
 Pick Packing Kit

3.0	D323821	PLATE
-----	---------	-------



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

PLATE

Batch: B30741 (3x) B 36758 3p SQ

4.0	D323831	PLATE
-----	---------	-------



Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)

PLATE

Batch: B30742 (9x) B30687 (3x) SQ

5.0	D323823	PLATE
-----	---------	-------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

PLATE

Batch: B30685 (1x) B30743 x1 8/2/21 SQ (1x)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: PD Date: 02/02/25
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 1/14/2008 2:36:18 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SHIM KIT

Job Number: 36744

Part Number: DSI9363011

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

D323833

PLATE



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

PLATE

Batch: 1530744

SP

7.0

D323825

PLATE



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

PLATE

Batch: 1530745

SP

8.0

D323835

PLATE



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

PLATE

Batch: 30746

8/2/21

SP

(x)

9.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

06025

①

10.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP DSI 9363-011

Location:

PPP Rev:

Draft

8/2/25

SP

(x)

11.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

①
2008/02/25

Job Completion



2008/2/25

①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED #	DRAWING NO. DSI 9363	REV. A SHEET 1 OF 1
DATE 07.01.19		TITLE SHIM KIT	SCALE NTS
A	07.01.19	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-694 REV. B AND INSTRUCTIONS FOR CONTINUED
AIRWORTHINESS ICA-D412-694 REV. 1

REF. CANADIAN STC: SH05-10
REF. FAA STC: SR02086NY

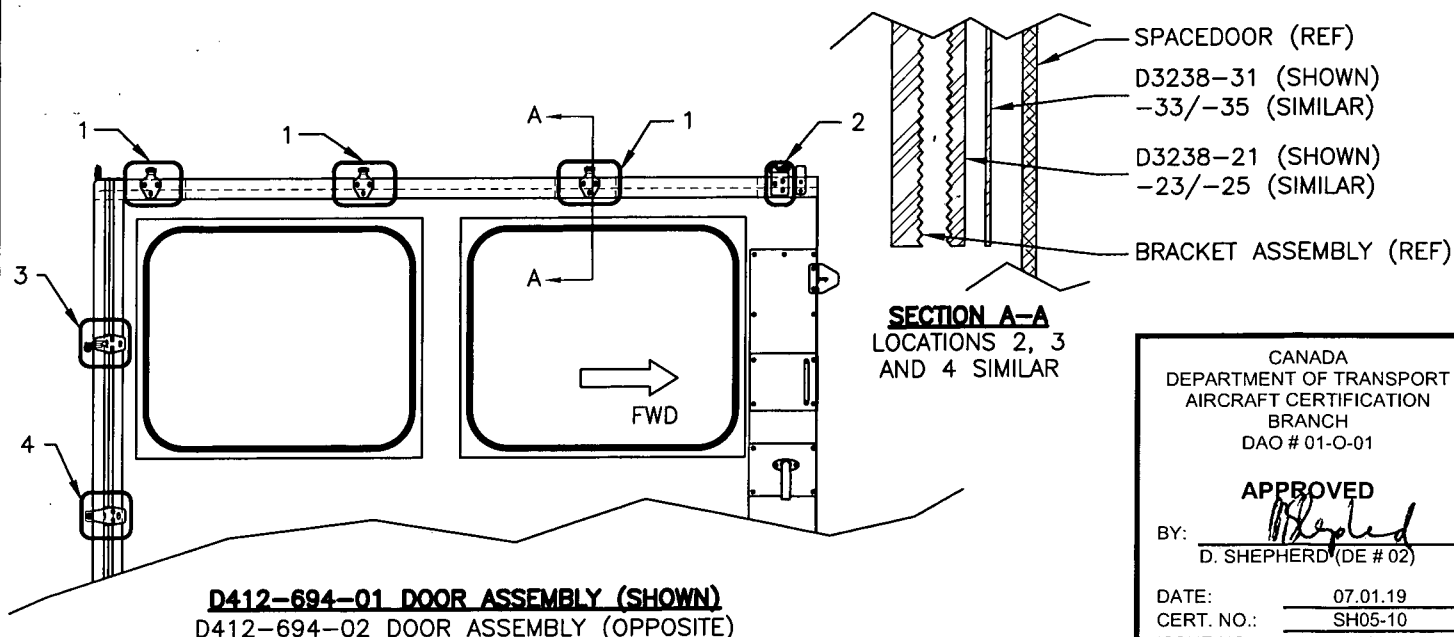
Dart has created the optional DSI-9363-011 Shim Kit that may be installed between the D3121-041/-043/-044, D3183-041/-042 and D3137-041 Bracket Assemblies and the Spacedoor™ to improve grip between the Bracket Assemblies and the Spacedoor™. This kit may be installed as a replacement for or in addition to the AN960JD10 Washers and/or the D3090-1/-3 Shims used to shim the Bracket Assemblies as described in the Installation Instructions.

The serrated faces of the D3238-21/-23/-25 Plates should be installed against the serrated faces of the Bracket Assemblies to ensure positive locking as shown in **Section A-A**. The D3238-31/-33/-35 Plates, the AN960JD10 Washers and the D3090-1/-3 Shims can be installed as required between the D3238-21/-23/-25 Plates and the Spacedoor™ to achieve good door alignment.

The Table and Figure below show the location, the quantity and the part number of each Plate and the corresponding Bracket Assemblies on the Spacedoor™.

Qty	Part Number	Description	Used to Shim Bracket Assembly P/Ns	Location
X	DSI-9363-011	SHIM KIT		
6	D3238-21	PLATE	D3121-041	1
12	D3238-31	PLATE	D3121-041	1
2	D3238-23	PLATE	D3121-043/-044	2
4	D3238-33	PLATE	D3121-043/-044	2
4	D3238-25	PLATE	D3183-041/-042, D3137-041	3, 4
8	D3238-35	PLATE	D3183-041/-042, D3137-041	3, 4

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. **36744**



CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

APPROVED

BY: **D. Shepherd**
D. SHEPHERD (DE # 02)

DATE: 07.01.19
CERT. NO.: SH05-10
ISSUE NO.: 1

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.